Electronic Acknowledgement Receipt				
EFS ID:	5845874			
Application Number:	10567317			
International Application Number:				
Confirmation Number:	6746			
Title of Invention:	METHOD AND ARRANGEMENT FOR NOISE VARIANCE AND SIR ESTIMATION			
First Named Inventor/Applicant Name:	Alan E. Jones			
Customer Number:	25226			
Filer:	Denise Hing Wong/Ariana Sanchez			
Filer Authorized By:	Denise Hing Wong			
Attorney Docket Number:	562492006600			
Receipt Date:	06-AUG-2009			
Filing Date:	12-MAR-2007			
Time Stamp:	21:13:07			
Application Type:	U.S. National Stage under 35 USC 371			

## Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1055
RAM confirmation Number	5101
Deposit Account	031952
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees) Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees) Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges) File Listing: Document File Size(Bytes)/ Multi Pages **Document Description** File Name Number Message Digest Part /.zip (if appl.) 38821 562492006600TRANSISSFEE. 1 Miscellaneous Incoming Letter no 1 pdf od6d1a2843a5de311dfd4ff08 Warnings: Information: 39307 2 Change of Address 562492006600CHGCORR.pdf no 1 ddcd467a623898fef53253662432a13848 Warnings: Information: 27429 562492006600SMALLENTITYAS 3 Miscellaneous Incoming Letter 1 no SERTION.pdf bb/1a3c47efcfd6d73a9e416810531c0e57a

Warnings:								
Information:								
4 Issue Fee Payment (PTO-85B)	562492006600ISSFEE.pdf	96097	no	1				
		b141a9a037ca692c455ee4aa0fa5ede945d b6070						
Warnings:								
Information:								
5 Fee Worksheet (PTO-875)	fee-info.pdf	31962	no	2				
		f1b603664b903647138f72ac757e4da9d32 0273b						

Total Files Size (in bytes):

233616

Warnings: Information: This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-[d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.